# COLLIN CROMWELL

FULL STACK WEB DEVELOPER

☑ collcrom@gmail.com ② collincromwell.com 248-933-5802 in collincromwell/ ② CollCrom

#### **SUMMARY**

I am a web developer with a passion for analytics. I want to develop robust solutions and help users improve their lives using real world data as my tool.

#### **PROJECTS**

WoW Analyzer

Aug 2017 - Current

- Took data from the World of Warcraft combat log API and designed modules with suggestions to help users improve their play.
- Uses React and Node on top of vanilla Javascript to do the analysis and display the website.
- Gets over 4 million requests from 100,000 unique visitors per month.

## Beer Review Web App

Oct 2017 - Oct 2017

- Worked in a group setting to developed a fully functional review website.
- Users are able to log in and review a large variety of beers. All of their reviews are saved in their profile and they are able to view reviews written by other users.
- Users are also able to add in new beers to review and delete and update their reviews.
- Makes an API call to http://www.brewerydb.com/ to get data on over 100 breweries and 1000 beers.

#### **Phaser Tower Defense**

Sep 2017 - Oct 2017

- Web browser tower defense game.
- Built using Javascript, Node.js, HTML5, and the Phaser.js library

#### SKILLS

LANGUAGES: Javascript, HTML5, Python, Ruby

WEB DEVELOPMENT: CSS3, NodeJS, ReactJS, JQuery, EJS, Ajax, Bootstrap, Mongoose, Express

DATABASES: MongoDB, MySQL

OTHER: Git, Analytics, AWS, Heroku, NumPy, Pandas

#### **EDUCATION**

#### **General Assembly**

Web Development 2017

I am enrolled in the Web Development Immersive program which teaches the most cutting edge technologies. Dedicated 350+ hours of study both in and out of the classroom. Created full stack web applications both in a team and individually. Cemented programming best practices and advanced problem solving skills.

## **University of Michigan**

Computer Science

## **Washtenaw Community College**

**Computer Science** 

## **EMPLOYMENT**

### Ayaka Sushi, Manager, Ann Arbor, MI

Aug 2016 - Jul 2017